

The Chronicle

of the Early American Industries Association, Inc.®

VOLUME XXVI

JUNE, 1973

SUPPLEMENT

INDEX OF VOLUME XXV (1972)

Compiled by Suzanne Hutton

INDEX BY ARTICLE, TITLE AND AUTHOR

A

Aber, R. James 55-57
 Aber, Regina 55-57
 Alberts, Robert C. 14-15
 Albright, Frank 30-31, 36-39

B

Beecher, Mark H. 58-62
 Book Review: *American Axes*, by Henry J. Kauffman (John S. Kebabian) 47-48
 Book Review: *The Carpenters' Company 1786 Rule Book*, annotated, with an introduction by Charles E. Peterson (Robert C. Alberts) 14-15
 Book Review: *The Cooper and His Trade*, by Kenneth Kilby (John S. Kebabian) 64

C

"Collecting Spinning Wheels" (William Ralph) 40-42
 "Creasers and Rubbers" (Edward and Eva Pinto) 16

E

"Early American Factories" (John S. Kebabian)
 Buck Brothers, Millbury, Mass. 10-11
 Douglas Axe Manufacturing Company, East Douglas, Mass. 43-47

G

"Goosewing Ax" 62

H

"Hand Rope Making" (Mark H. Beecher) 58-62
 "Handy Oxen" (Dawes Markwell) 17-21
 "Hollows and Rounds" 21
 "Hollows and Rounds" (Alvin Sellens) 12-13
 "Hunting for Hatchets" (Henry J. Kauffman) 63-64

I

"Interesting Plane from the Collection of Richard F. S. Starr" 35
 "Interesting Tool" 28, 48

J

"John H. Graham & Co., Inc., Manufacturers' Agents for Tools and Hardware" (Regina and R. James Aber) 55-57

K

Kauffman, Henry J. 63-64
 Kebabian, John S. 10-11, 15-16, 33-35, 43-47, 47-48, 64
 Keene, John T., Jr. 1-9

L

"Leaching Stone from the Collection of Robert Mitchell" 16

M

Markwell, Dawes 17-21
 "Modern Cooper's Tools" 28
 "More on the 18th Century Plane Makers of Wrentham, Mass." (John S. Kebabian) 15-16
 "More on Tooothing Planes" 62

N

"Nail Making Industry in Early Virginia" (John T. Keene, Jr.) 1-9
 "Notes on Spinning Wheels" (Frank P. Albright) 36-39

P

Pinto, Edward 16
 Pinto, Eva 16

R

Ralph, William 22-27, 40-42
 "Richard Cromwell as a Cooper, 1659" (John S. Kebabian) 33-35

S

Sellens, Alvin 12-13
 "Shoulder Planes" 27
 Smith, Joseph Coburn 49-54
 "Spinning Wheel, a Neglected Tool" (William Ralph) 22-27

T

Tacitus, Gaius Cornelius 39
 "Tools in Art" 29
 "Tools of the Maine Woodsmen" [in 1926] (Joseph Coburn Smith) 49-54
 "Tooothing Planes" (Frank Albright) 30-31
 "Two Unusual Rabbet Planes" 54

U

"Urban Renewal in 64 A.D." (Gaius Cornelius Tacitus) 39

W

"Warping Devices"	47
Whatsits	9, 32, 54
Whatsits Identified	9

INDEX OF ILLUSTRATIONS

A

Ax, Goosewing	62
Axes, Manufactured by Douglas	43-44, 46

B

Buck Brothers' Chisel Factory	10
Buck Brothers' Trademarks	10-11

C

Chisels	11
Cleaver, double	16
Comb, currying	56
Coopers at work	34-35
Cooper's tools, modern	28
Creasers (sailmakers')	16
Cromwell, Richard, as cooper	33

D

Douglas Axe Manufacturing Plant	45-46
---------------------------------------	-------

E

Egg beater	56
Expansion bit	55

F

Flemish panel	29
---------------------	----

G

Gauging wheel	15
---------------------	----

H

"Hackers"	45
Hatchets	63
Hunt, Warren, manufacturer	47

I

Iron, brim	55
------------------	----

J

Jefferson (Thomas) nailery	5
----------------------------------	---

L

Lathe, spinning wheel	24-25
Leaching stone	16

N

Nails, Buchanan collection	1
Nails, 18th century Virginia	1
Nails, hand wrought, 17th-19th centuries	6
Nails, machine cut, 1790-present	6

O

Oxen	17, 19
------------	--------

P

Planes	35
hollow	12, 21, 55
nosing	21
rabbet	54
round	12, 21, 55
shoulder	13, 27
toothing	30, 62

R

Rope making	58-62
Rubbers (sailmakers')	16

S

Sailmakers' tools	16
Saw Sets	57
Spinning wheel lathe. See Lathe, spinning wheel.	
Spinning wheel parts	23, 24, 26, 27
Spinning wheels	22, 37
Spinning wheels, Canadian	40-42
Swage block	28

T

Turpentine slasher	48
--------------------------	----

W

Warping machine	47
Warping paddle	47
Whatsits	9, 54

INDEX BY SUBJECT

A

Accokeek Iron Works	4
Amman, Jost	34
Anderson, James, blacksmith	5-6
Ashley, Anthony, Earl of Shaftesbury	35
Auburn (N.Y.) Tool Company	31
Axes	47-48, 49
American (characteristics)	49
Cooper's	34
Double-bitted	49
Goosewing	62
History of	47-48
Manufacture	45, 48
Axe makers, directories	47-48

B

Baltimore Iron Works	4
Bartlett's Ohio Planes	13
Barton, D. R., toolmaker	9, 12-13
Bateaux	53
Bells	57
Bevin Brothers, bell manufacturers	57
Blacksmiths, Virginia	3, 4
Bloomery process (ore refining)	2
Buck Brothers, tool manufacturers	10-11
Building materials, colonial importation	1-2
Burning buildings for nails	2

C

Cant-dog. See Peavy.	
Carpenters' Company, Philadelphia	14
Carpenters' Hall, Philadelphia	14
Carpenters' price book, 1786	14-15
Carter, Robert, Virginia planter	4
"Cast Steel," definition	11
Chelor, Caesar, plane maker	15-16
Chisels	10-11
Cities, growth of	54
Close (F. C.) Co., Rochester, N. Y.	9
Colby, Jonas, lumberman	51
Collins Company, axe manufacturers	43, 46
Compass, cooper's	34
Coopers	64
Cooper's tools	34-35
Cordage	58-62
Craftsman as contractor	29
Creasers, sailmaker's	16
Cromwell, Oliver	35
Croze	9

	D
Devon cattle	18
Douglas Axe Manufacturing Company	43-47
Driver, cooper's	34
Dry measures	57
	E
Evelyn, Robert	2
	F
Fire prevention in building	11
Flemish panel	29
Freal, William, nail maker	5
French, Huguenots	2
Froe	34
Frye (E. B.) & Son, woodworkers	57
Furniture manufacture, Salem, N. C.	30-31
	G
Gauge, thickness	54
Geddy, David, smith	3
Geddy, William, smith	3
Glue joints	30-31
Goose, tailor's	27
Graham (John H.) & Co., tool manufacturers	55-57
Grindstones	46
	H
Hatchets	45-46, 63
Horses. See Logs, transportation.	
Howell	9
Hunt, Warren, axe manufacturer	43-47
Hunter's Iron Works, Virginia	5
Hydrocarbons	62
	I
Icing roads	52
Iron Act of 1750	3
Iron, exportation	2, 4
Ironworks, first American	2
	J
Jefferson, Thomas, nail producer	7
	K
Kent County (Del.) Courthouse	2
Kidd, Charles, toolmaker	63-64
Knowledge, transfer of	13
	L
Lathe, spinning-wheel	24-26, 38-39
Latrobe, Benjamin Henry, architect	7-8
Leaching Stone	16
Liners, sailmaker's	16
Log houses	31
Logging industry, Maine	49-54
Logging railroads	53
Logging tools	49-54
Logs, transportation	51-53
by horses	51-52
by oxen	51-53
by sleds	51-52
by steam haulers	52
by tractors	52-53
Lombard Traction Engine Company	52
Luiken, Jan, engraver	34
Luiken, Kaspar, engraver	34
	M
Mallet	34
Mann, William, lumberman	49
Markers, sailmaker's	16
Merrimac Valley Textile Museum	47

	N
Nail header	3
Nail maker's tools	3
Nail making, domestic	3
Nail making in Virginia	1-9
by blacksmiths	3
by convicts	7-8
by slaves	3-4, 7
regional variations	3
state encouraged	5
Nail rod	3
Nails, exportation	4
Nails, importation	1-2, 4, 5, 6
Nero	39
Nicholson, Francis, plane maker	15-16
Nicholson, John, plane maker	15-16
	O
Ohio Tool Company	12-13
Old Dominion Nail and Iron Works	8
Old Salem, Inc.	30-31, 36
Ox whips	20
Oxbows	18-20
Oxen	17-21, 51-53
producing	17-18
shoeing	21
training	17
	P
Parish, I., spinning-wheel maker	27
Pearl ash. See Potash.	
Peavy	53
Peterson, Charles E.	14-15
Pinto, Edward H.	29
Pitt, William	5
Plane makers, Wrentham, Mass.	15
Planes	35
block	30-31
hollow	12-13, 21
molding	12-13
nosing	21
pointer	34
rabbit	54
round	12-13, 21
shoulder	13, 27
toothing	30-31, 62
Potash	16
Pressers, sailmakers'	16
Purdie, Alexander, editor	4
	R
Reamers	9
Rein guide	9
Rivets	3
Rome, burning of	39
Rope fibers	59
Rope making	58-62
Rope-making tools	60-61
Rope, wire	62
Rubbers, sailmakers'	16
	S
Sailmakers' tools	16
Saws	50-51
cross-cut	50
lance-tooth	50
power	50-51
Scrimshaw	16
Sears catalog, planes	13
Silicosis	46
Simonds Saw Company	50

Slaves	
as apprentices	14
as blacksmiths	3-4
as nail makers	3-4, 7
Sleds. See Logs, transportation.	
Smith, Adam	3
Snowmobile	53
Spinning	22-23
Spinning wheel manufacture	26-27
Spinning wheels	22-27, 36-39, 40-42
Canadian	41-42
collecting	40-42
parts	23
reproductions	41
T	
Technology and education	28
Telegraph, invention	29
Tomahawk	49
Tool collecting	63-64
Tool ownership	28
Tools and machines compared	51
Tractors. See Logs, transportation.	
Tredegar Iron Works, Richmond	8
Turpentine slasher	48
U	
Urban renewal, Rome 64 A.D.	39
V	
Virginia Company	2
Virginia industries, 18th century	4
W	
Warping machine	47
Warping paddle	47
Weaving technology	47
Wheelwrights	24-25
Williams, Edvard	2
Windlass	21
Woodsmen, Maine	49-54
Wyatt, Thomas, nail maker	2, 3
Y	
Yoke ring	20
Yokes, ox	17-20
SHAVINGS	
Index of Numbers 7-12 (1972)	
PUBLICATIONS OF INTEREST	
C	
Cardwell, D. S. L., <i>Turning Points in Western Technology</i>	7, 9
Carr (William H.) and Co. <i>Catalog</i> (reprint)	10
D	
Diderot. <i>Encyclopédie</i> : plates (reprint)	7
E	
Early American Tools and Implements, a catalog	9
F	
Farnham, Alexander. <i>Tool Collectors' Handbook of Prices paid at Auction for Early American Tools</i>	12
I	
Illustration of Trades (reprint)	11
K	
Kauffman, Henry J. <i>American Axes</i>	9
Kilby, Kenneth. <i>The Cooper and His Trade</i>	11
M	
Miller, Lewis. <i>Sketches and Chronicles</i> , ed. by R. P. Turner	12
R	
Ralph, William. <i>A Time for Clocks</i> (pamphlet)	9
Roberts, Kenneth, pub. early catalogs of watch and clock making (reprints)	9
S	
Schlebecker, John T. <i>Agricultural Implements in the Collection of the National Museum of History and Technology</i>	12
Stanley Rule and Level Co. <i>Price List, 1872</i>	11
Storz (John) & Co. <i>Catalog of cooper's hand tools</i>	9
T	
A Tool Collector's Picture Book	12
W	
Wigginton, Elliot, ed. <i>The Foxfire Book</i>	12
INDEX BY SUBJECT AND ILLUSTRATION	
B	
Barn raising	9
Bricklayer's tools	12
Bricklaying	12
O	
Old Economy, Ambridge, Pa.	8
Old Economy kitchen	8
P	
Pennsbury Manor project	12
Pinto, Edward, obituary	10
Pinto, Eva, obituary	10
Printing press	8
S	
Saw, water powered	9
School group, Old Economy	8
Screening sand	12
Screw driver brace	10
Shoemakers at work	11
Shoemaker's tools	11
Stanley plane project	11
U	
Upper Canada Village	9
W	
Wildung, Frank, obituary	9

